

Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052424\
 Data File : PL089713.D
 Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
 Acq On : 24 May 2024 11:56
 Operator : AR\AJ
 Sample : PSTDICC005
 Misc :
 ALS Vial : 9 Sample Multiplier: 1

Instrument :
 ECD_L
 ClientSampleId :
 PSTDICC005

Integration File signal 1: autoint1.e
 Integration File signal 2: autoint2.e
 Quant Time: May 24 14:49:18 2024
 Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
 Quant Title : GC Extractables
 QLast Update : Fri May 24 14:38:12 2024
 Response via : Initial Calibration
 Integrator: ChemStation

Volume Inj. : 1 µl
 Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
 Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

	Compound	RT#1	RT#2	Resp#1	Resp#2	ng/ml	ng/ml

System Monitoring Compounds							
1)	SA Tetrachlo...	3.548	2.793	10925408	6646273	5.218	4.635
2)	SA Decachlor...	9.060	7.941	7845178	7436718	5.335	5.004
Target Compounds							
2)	A alpha-BHC	4.003	3.298	15477635	8738352	5.191	4.088
3)	MA gamma-BHC...	4.335	3.628	14901373	8665743	5.127	4.143
4)	MA Heptachlor	4.923	3.970	14365330	8740633	5.524m	4.380
5)	MB Aldrin	5.267	4.251	14811738	8477893	5.573	4.243
6)	B beta-BHC	4.529	3.926	7221390	4428524	5.532m	4.841
7)	B delta-BHC	4.777	4.156	14682989	8191142	5.335m	4.064
8)	B Heptachlo...	5.692	4.753	14653587	8380813	5.883	4.567
9)	A Endosulfan I	6.077	5.123	12786519	7847320	5.662	4.593
10)	B gamma-Chl...	5.947	5.004	14056288	8432478	5.812	4.524
11)	B alpha-Chl...	6.027	5.068	13716989	8617876	5.711	4.593
12)	B 4,4'-DDE	6.199	5.256	12252356	7050043	5.632	4.220 #
13)	MA Dieldrin	6.352	5.388	13178076	8273407	5.559	4.490
14)	MA Endrin	6.581	5.663	10977661	7278133	5.460	4.443
15)	B Endosulfa...	6.800	5.957	11606645	7641833	5.567	4.745
16)	A 4,4'-DDD	6.714	5.811	9556217	6308238	5.457m	4.475
17)	MA 4,4'-DDT	7.029	6.062	10058067	6511250	5.463	4.288
18)	B Endrin al...	6.929	6.137	8545637	5777823	5.513	4.761
19)	B Endosulfa...	7.163	6.359	10865918	7591792	5.678	4.827
20)	A Methoxychlor	7.504	6.638	5061110	4268223	5.153	4.798
21)	B Endrin ke...	7.648	6.865	11496414	8233308	5.460	4.518
22)	Mirex	8.123	7.048	9362479	8049319	5.628	5.241

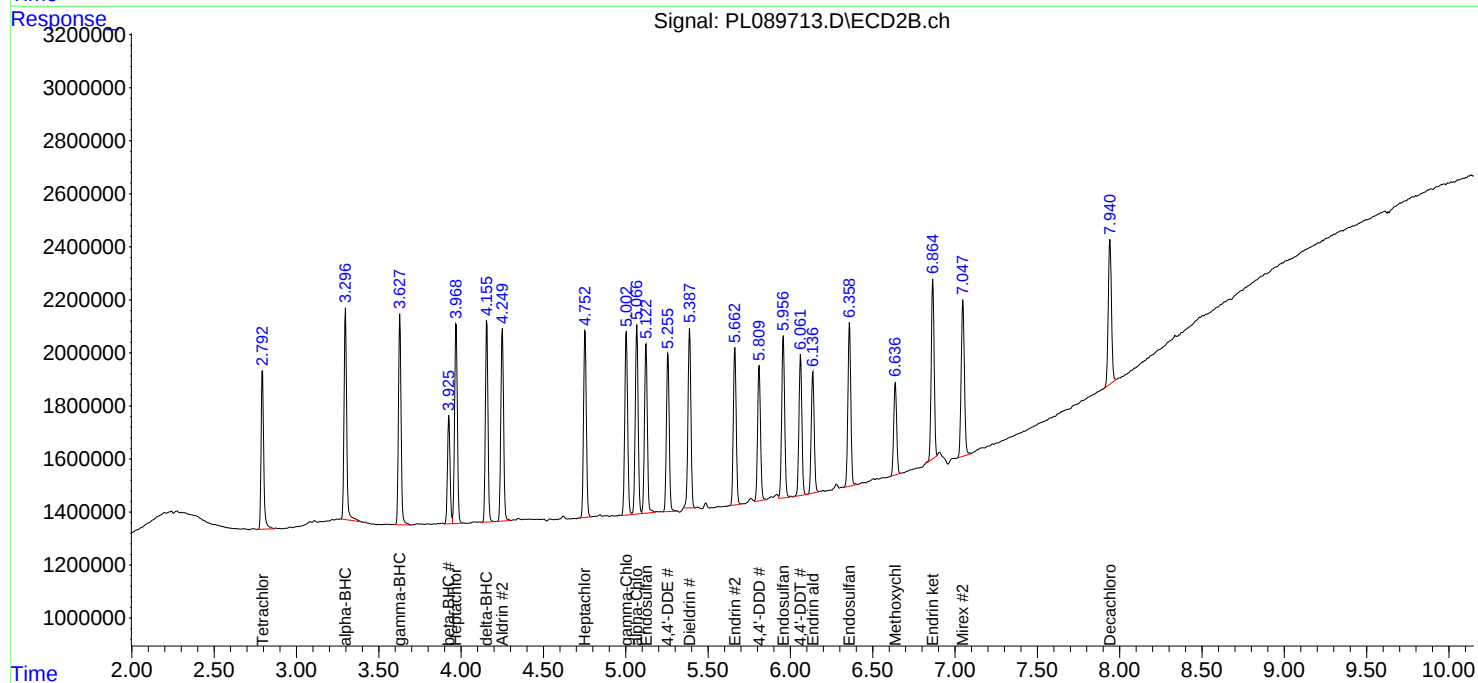
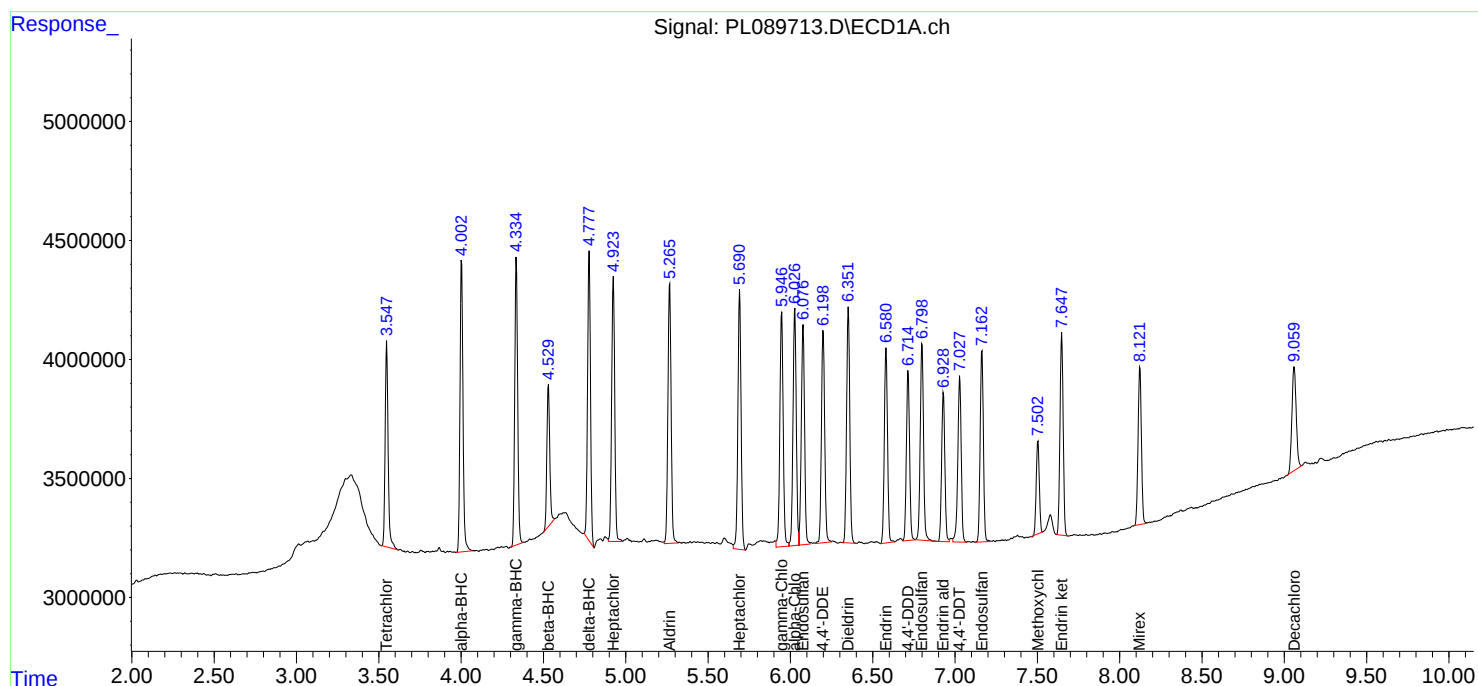
(f)=RT Delta > 1/2 Window (#)=Amounts differ by > 25% (m)=manual int.

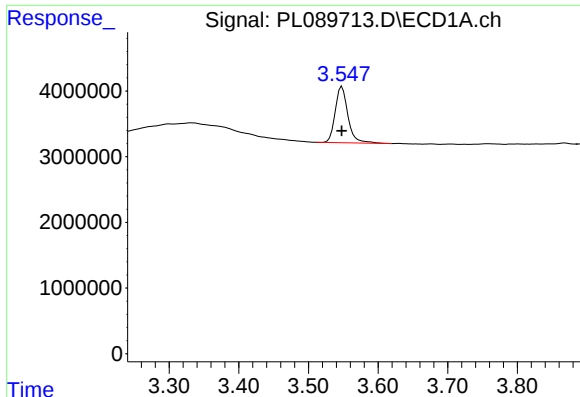
Data Path : Z:\pestpcbsrv\HPCHEM1\ECD_L\Data\PL052424\
Data File : PL089713.D
Signal(s) : Signal #1: ECD1A.ch Signal #2: ECD2B.ch
Acq On : 24 May 2024 11:56
Operator : AR\AJ
Sample : PSTDICC005
Misc :
ALS Vial : 9 Sample Multiplier: 1

Instrument :
ECD_L
ClientSampleId :
PSTDICC005

Integration File signal 1: autoint1.e
Integration File signal 2: autoint2.e
Quant Time: May 24 14:49:18 2024
Quant Method : Z:\pestpcbsrv\HPCHEM1\ECD_L\methods\PL052424.M
Quant Title : GC Extractables
QLast Update : Fri May 24 14:38:12 2024
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Volume Inj. : 1 µl
Signal #1 Phase : ZB-MR2 Signal #2 Phase: ZB-MR1
Signal #1 Info : 30M x 0.32mm x0.2 Signal #2 Info : 30M x 0.32mm x0.5µm

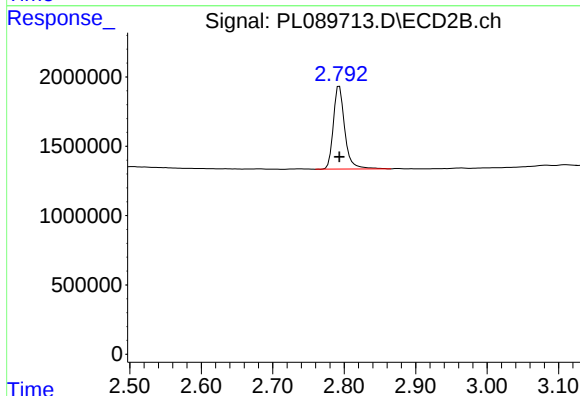




#1 Tetrachloro-m-xylene

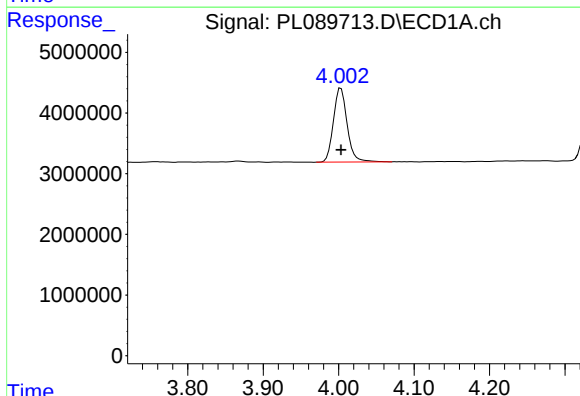
R.T.: 3.548 min
Delta R.T.: 0.000 min
Response: 10925408
Conc: 5.22 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



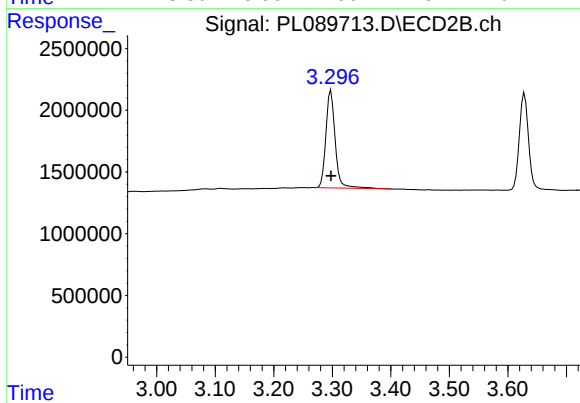
#1 Tetrachloro-m-xylene

R.T.: 2.793 min
Delta R.T.: 0.000 min
Response: 6646273
Conc: 4.64 ng/ml



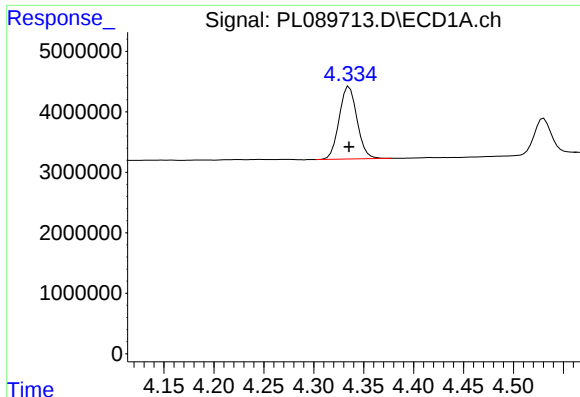
#2 alpha-BHC

R.T.: 4.003 min
Delta R.T.: 0.000 min
Response: 15477635
Conc: 5.19 ng/ml



#2 alpha-BHC

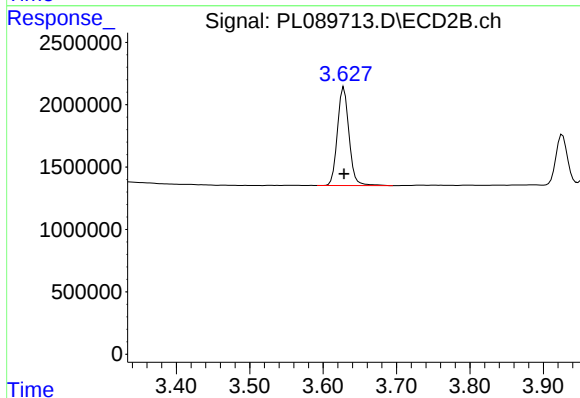
R.T.: 3.298 min
Delta R.T.: 0.000 min
Response: 8738352
Conc: 4.09 ng/ml



#3 gamma-BHC (Lindane)

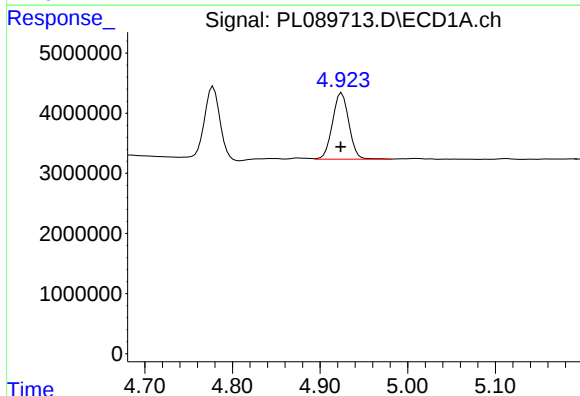
R.T.: 4.335 min
Delta R.T.: 0.000 min
Response: 14901373
Conc: 5.13 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



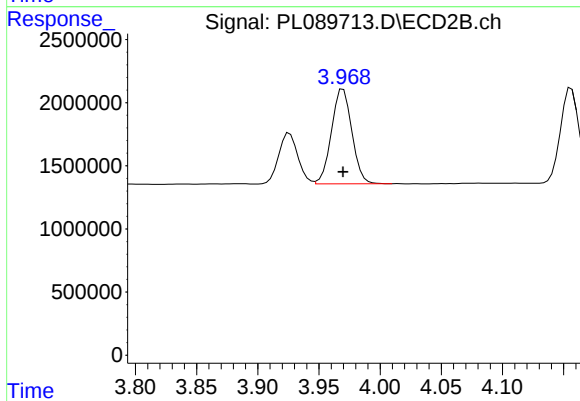
#3 gamma-BHC (Lindane)

R.T.: 3.628 min
Delta R.T.: 0.000 min
Response: 8665743
Conc: 4.14 ng/ml



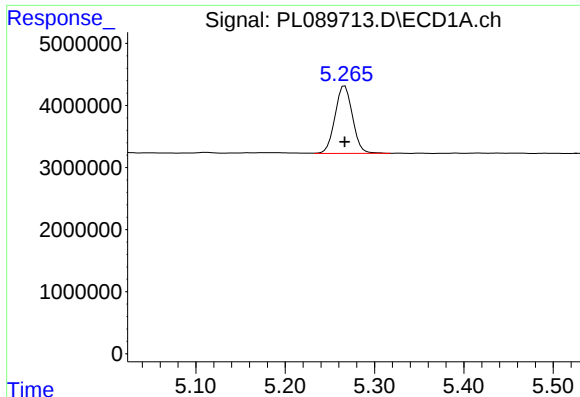
#4 Heptachlor

R.T.: 4.923 min
Delta R.T.: 0.000 min
Response: 14365330
Conc: 5.52 ng/ml m



#4 Heptachlor

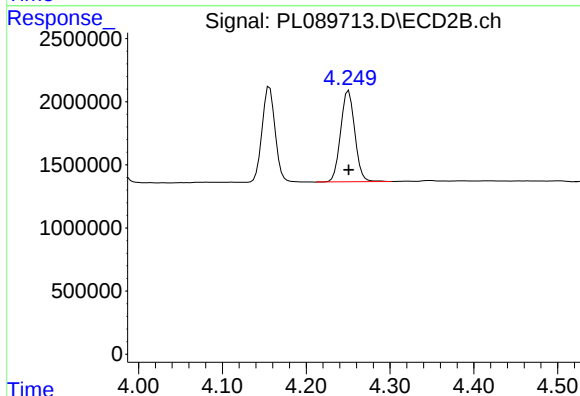
R.T.: 3.970 min
Delta R.T.: 0.000 min
Response: 8740633
Conc: 4.38 ng/ml



#5 Aldrin

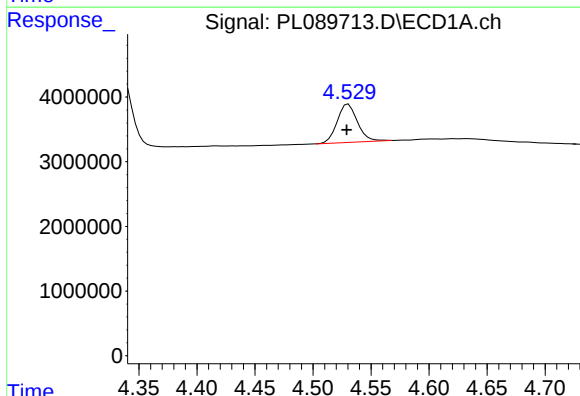
R.T.: 5.267 min
Delta R.T.: 0.000 min
Response: 14811738
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



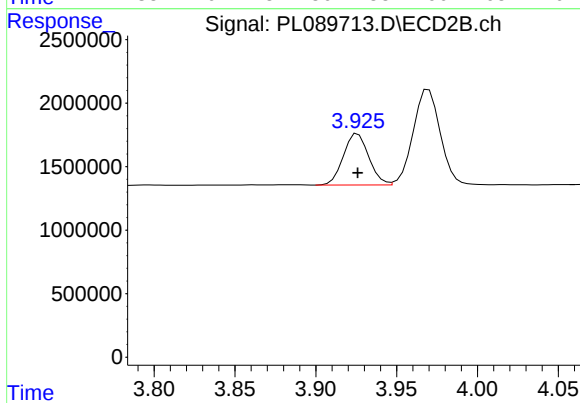
#5 Aldrin

R.T.: 4.251 min
Delta R.T.: 0.000 min
Response: 8477893
Conc: 4.24 ng/ml



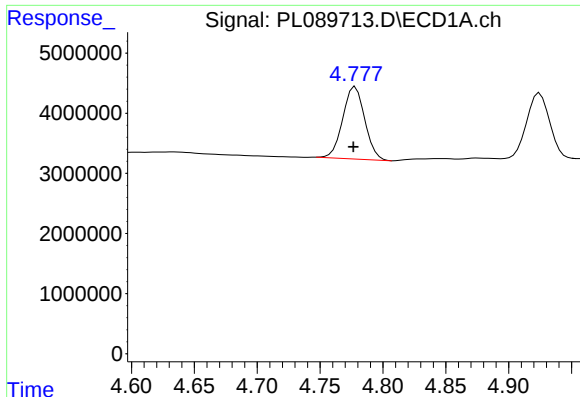
#6 beta-BHC

R.T.: 4.529 min
Delta R.T.: 0.000 min
Response: 7221390
Conc: 5.53 ng/ml m



#6 beta-BHC

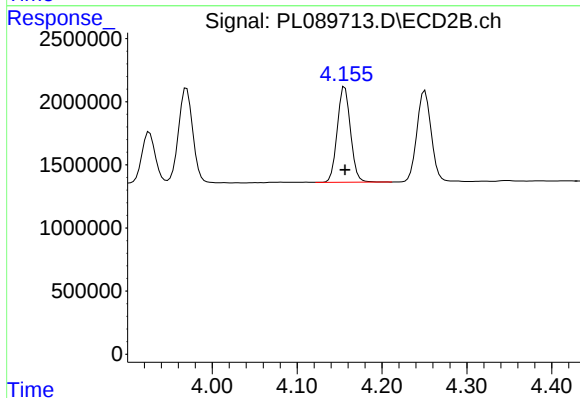
R.T.: 3.926 min
Delta R.T.: 0.000 min
Response: 4428524
Conc: 4.84 ng/ml



#7 delta-BHC

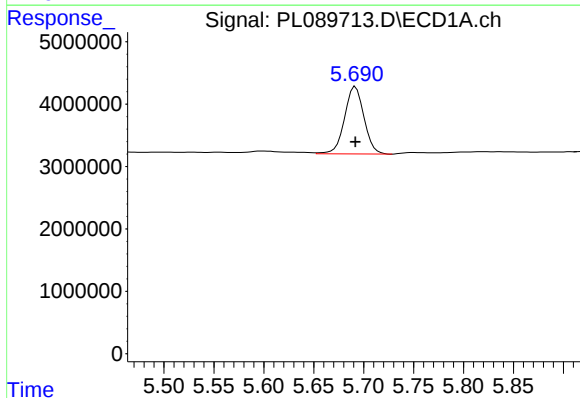
R.T.: 4.777 min
Delta R.T.: 0.000 min
Response: 14682989
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



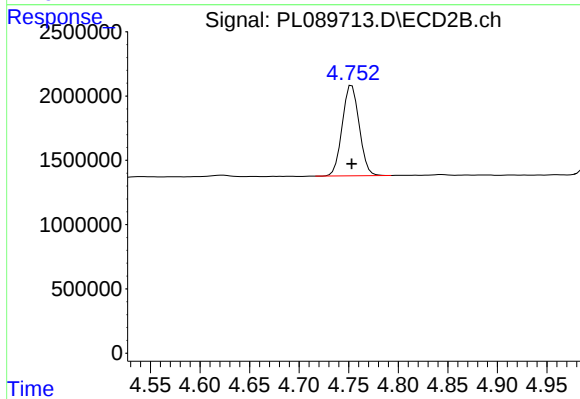
#7 delta-BHC

R.T.: 4.156 min
Delta R.T.: 0.000 min
Response: 8191142
Conc: 4.06 ng/ml



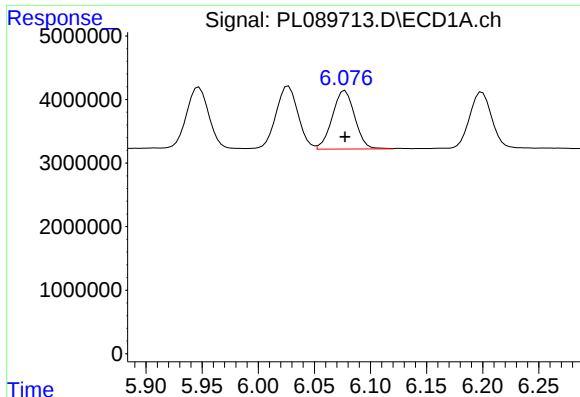
#8 Heptachlor epoxide

R.T.: 5.692 min
Delta R.T.: 0.000 min
Response: 14653587
Conc: 5.88 ng/ml



#8 Heptachlor epoxide

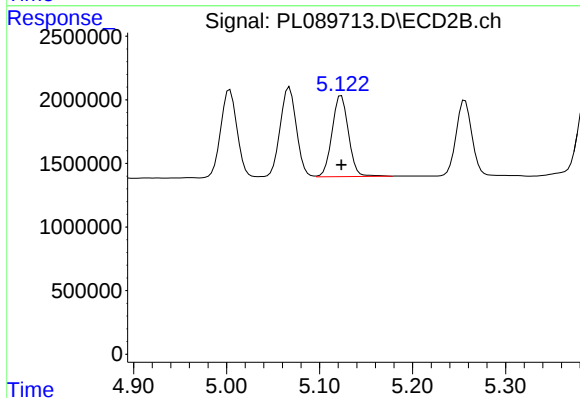
R.T.: 4.753 min
Delta R.T.: 0.000 min
Response: 8380813
Conc: 4.57 ng/ml



#9 Endosulfan I

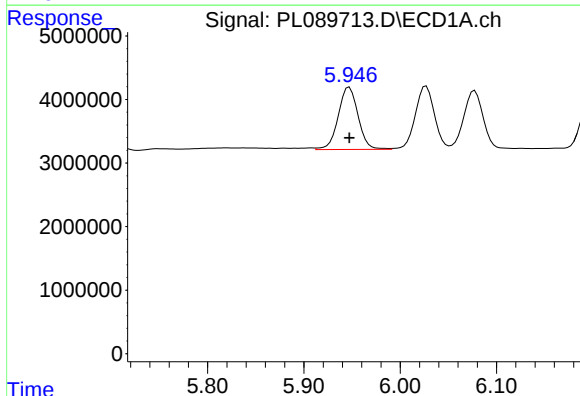
R.T.: 6.077 min
Delta R.T.: 0.000 min
Response: 12786519
Conc: 5.66 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



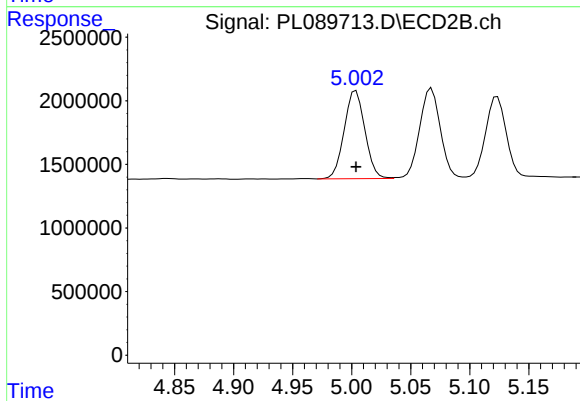
#9 Endosulfan I

R.T.: 5.123 min
Delta R.T.: 0.000 min
Response: 7847320
Conc: 4.59 ng/ml



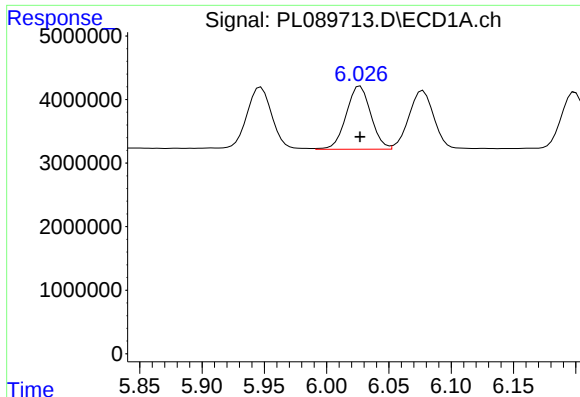
#10 gamma-Chlordane

R.T.: 5.947 min
Delta R.T.: 0.000 min
Response: 14056288
Conc: 5.81 ng/ml



#10 gamma-Chlordane

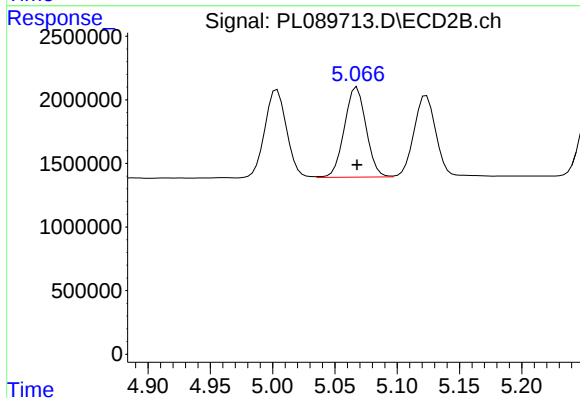
R.T.: 5.004 min
Delta R.T.: 0.000 min
Response: 8432478
Conc: 4.52 ng/ml



#11 alpha-Chlordane

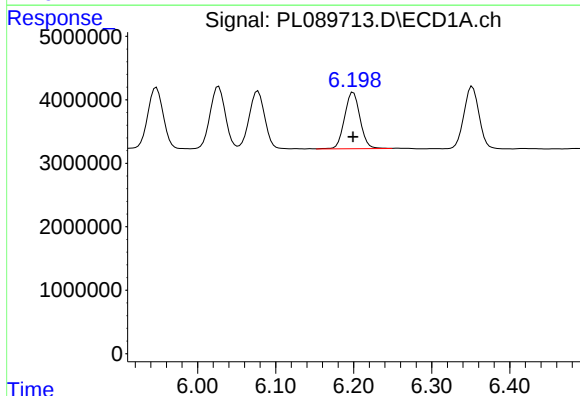
R.T.: 6.027 min
Delta R.T.: 0.000 min
Response: 13716989
Conc: 5.71 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



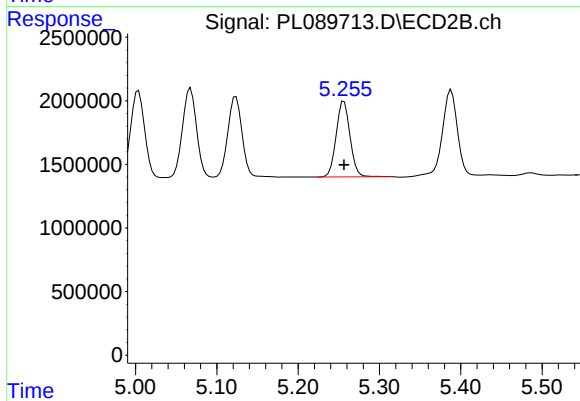
#11 alpha-Chlordane

R.T.: 5.068 min
Delta R.T.: 0.000 min
Response: 8617876
Conc: 4.59 ng/ml



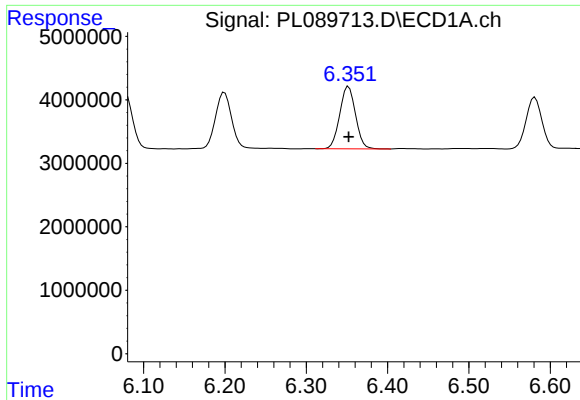
#12 4,4'-DDE

R.T.: 6.199 min
Delta R.T.: 0.000 min
Response: 12252356
Conc: 5.63 ng/ml



#12 4,4'-DDE

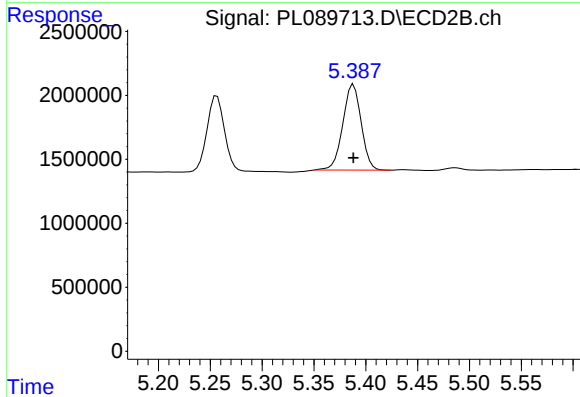
R.T.: 5.256 min
Delta R.T.: 0.000 min
Response: 7050043
Conc: 4.22 ng/ml



#13 Dieldrin

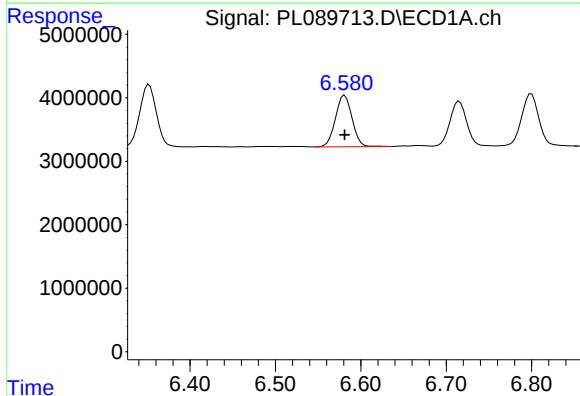
R.T.: 6.352 min
Delta R.T.: 0.000 min
Response: 13178076
Conc: 5.56 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



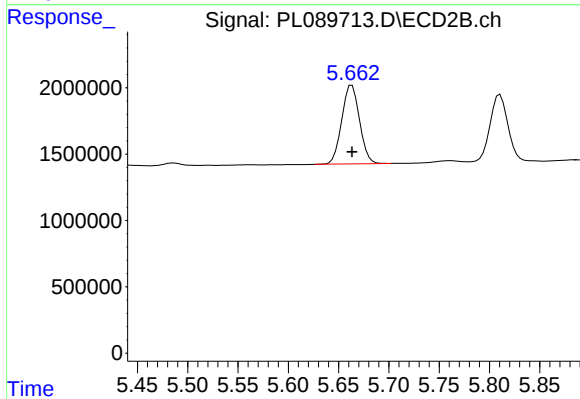
#13 Dieldrin

R.T.: 5.388 min
Delta R.T.: 0.000 min
Response: 8273407
Conc: 4.49 ng/ml



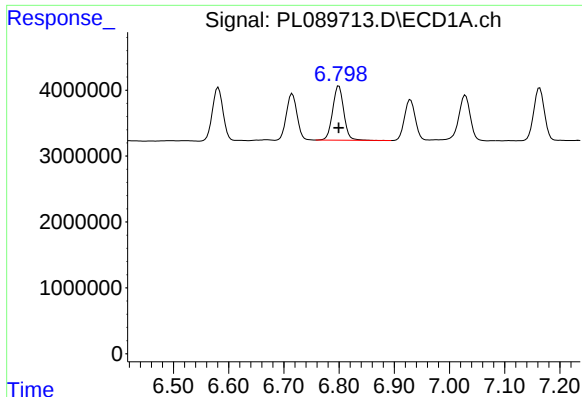
#14 Endrin

R.T.: 6.581 min
Delta R.T.: 0.000 min
Response: 10977661
Conc: 5.46 ng/ml



#14 Endrin

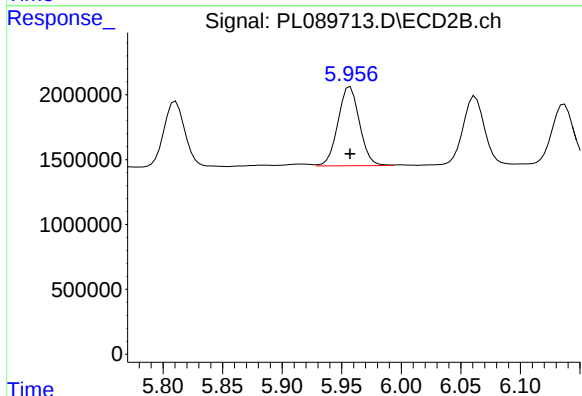
R.T.: 5.663 min
Delta R.T.: 0.000 min
Response: 7278133
Conc: 4.44 ng/ml



#15 Endosulfan II

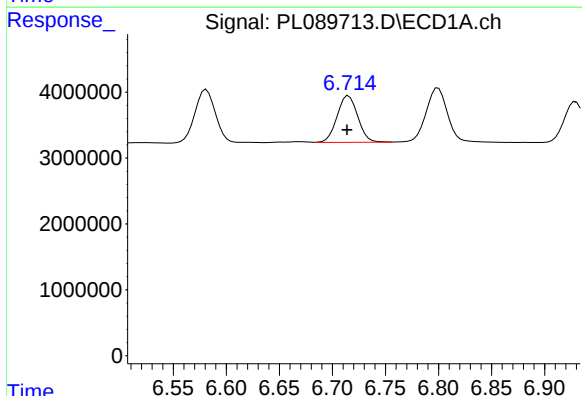
R.T.: 6.800 min
Delta R.T.: 0.000 min
Response: 11606645
Conc: 5.57 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



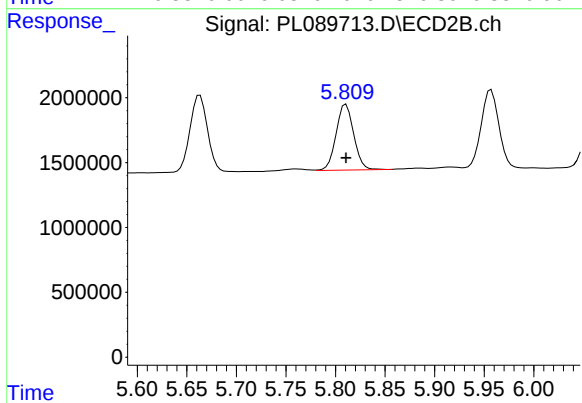
#15 Endosulfan II

R.T.: 5.957 min
Delta R.T.: 0.000 min
Response: 7641833
Conc: 4.75 ng/ml



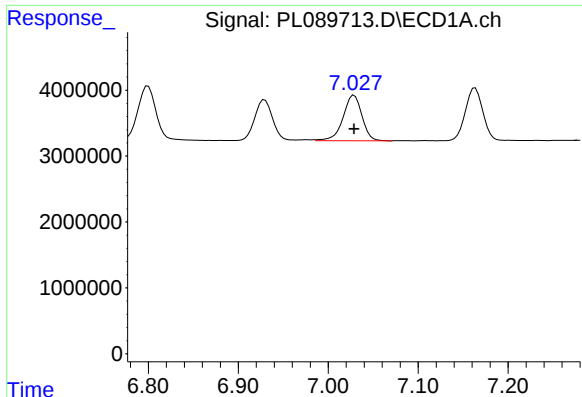
#16 4,4'-DDD

R.T.: 6.714 min
Delta R.T.: 0.000 min
Response: 9556217
Conc: 5.46 ng/ml m



#16 4,4'-DDD

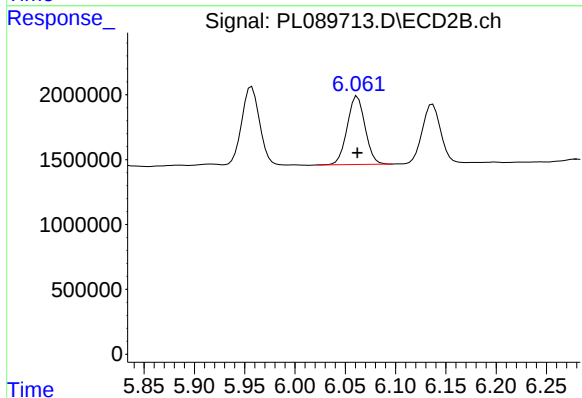
R.T.: 5.811 min
Delta R.T.: 0.000 min
Response: 6308238
Conc: 4.48 ng/ml



#17 4,4'-DDT

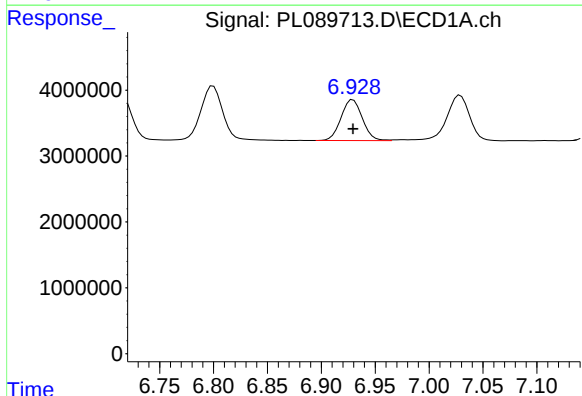
R.T.: 7.029 min
Delta R.T.: 0.000 min
Response: 10058067
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



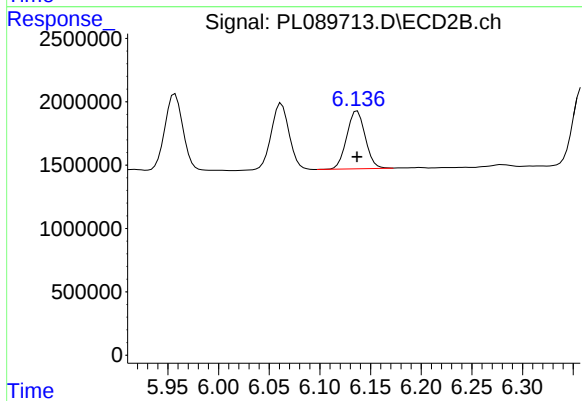
#17 4,4'-DDT

R.T.: 6.062 min
Delta R.T.: 0.000 min
Response: 6511250
Conc: 4.29 ng/ml



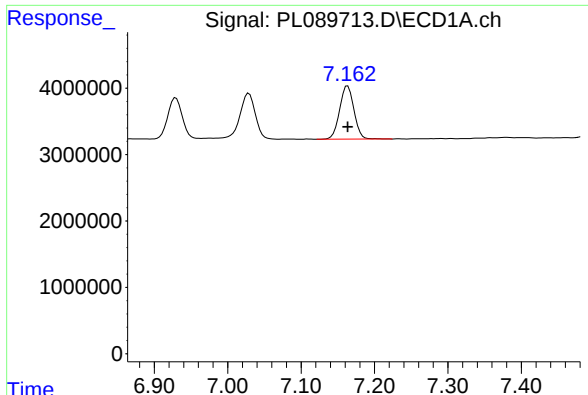
#18 Endrin aldehyde

R.T.: 6.929 min
Delta R.T.: 0.000 min
Response: 8545637
Conc: 5.51 ng/ml



#18 Endrin aldehyde

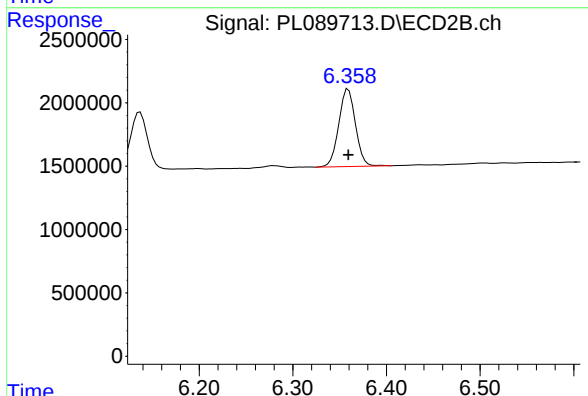
R.T.: 6.137 min
Delta R.T.: 0.000 min
Response: 5777823
Conc: 4.76 ng/ml



#19 Endosulfan Sulfate

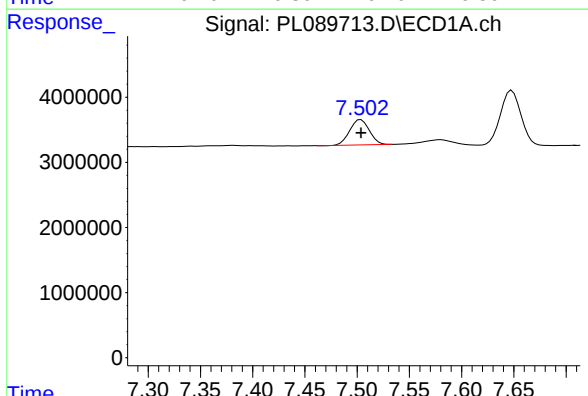
R.T.: 7.163 min
Delta R.T.: 0.000 min
Response: 10865918
Conc: 5.68 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



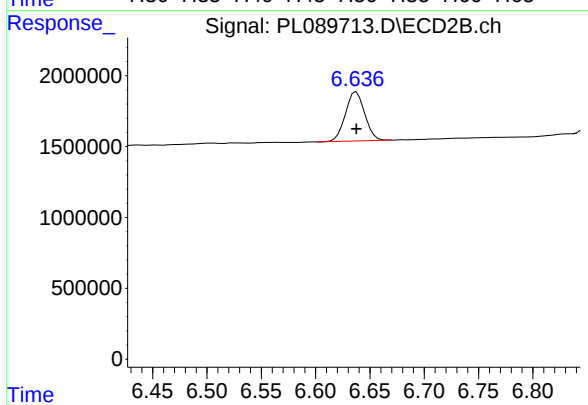
#19 Endosulfan Sulfate

R.T.: 6.359 min
Delta R.T.: 0.000 min
Response: 7591792
Conc: 4.83 ng/ml



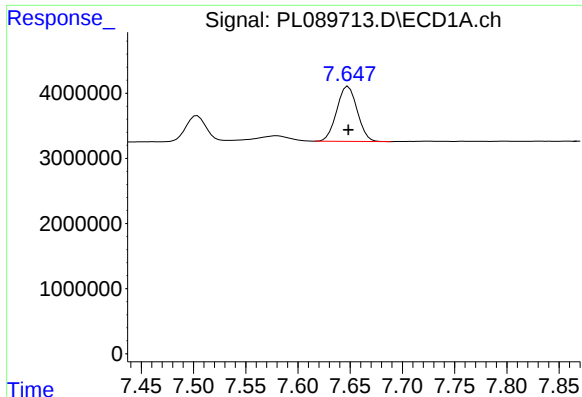
#20 Methoxychlor

R.T.: 7.504 min
Delta R.T.: 0.000 min
Response: 5061110
Conc: 5.15 ng/ml



#20 Methoxychlor

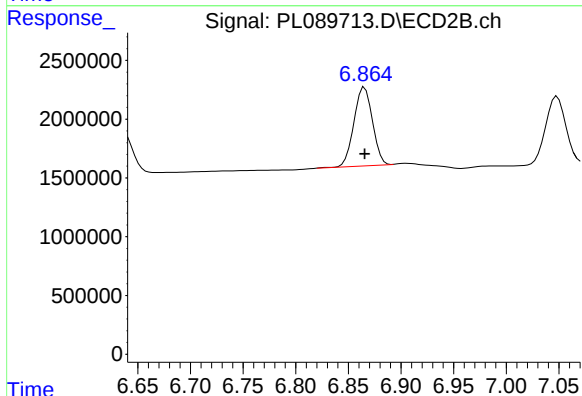
R.T.: 6.638 min
Delta R.T.: 0.000 min
Response: 4268223
Conc: 4.80 ng/ml



#21 Endrin ketone

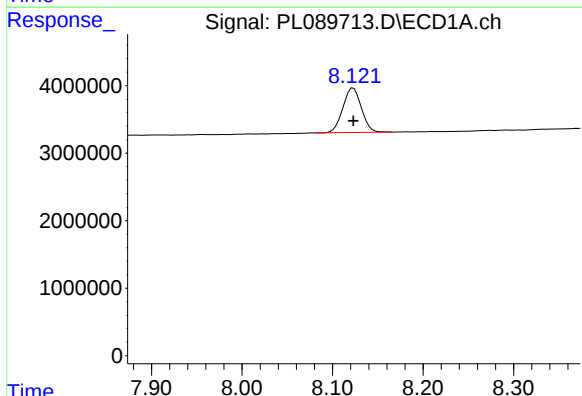
R.T.: 7.648 min
Delta R.T.: 0.000 min
Response: 11496414
Conc: 5.46 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



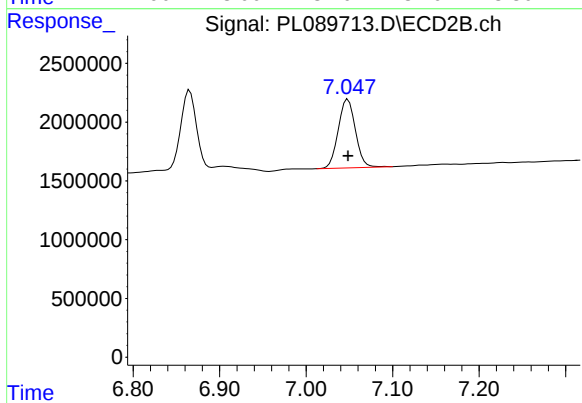
#21 Endrin ketone

R.T.: 6.865 min
Delta R.T.: 0.000 min
Response: 8233308
Conc: 4.52 ng/ml



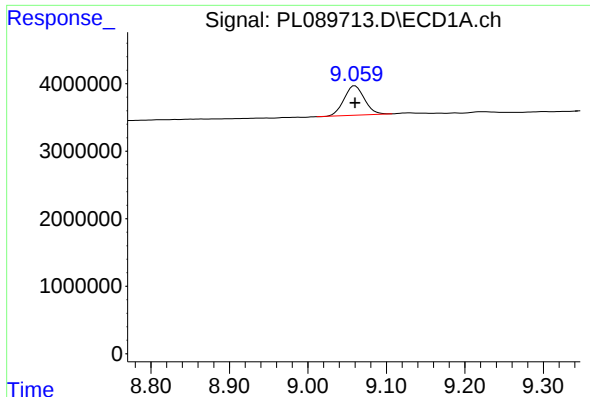
#22 Mirex

R.T.: 8.123 min
Delta R.T.: 0.000 min
Response: 9362479
Conc: 5.63 ng/ml



#22 Mirex

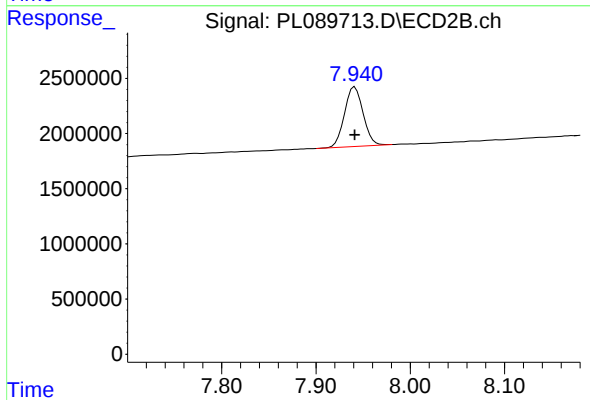
R.T.: 7.048 min
Delta R.T.: 0.000 min
Response: 8049319
Conc: 5.24 ng/ml



#28 Decachlorobiphenyl

R.T.: 9.060 min
Delta R.T.: 0.000 min
Response: 7845178
Conc: 5.34 ng/ml

Instrument :
ECD_L
ClientSampleId :
PSTDICC005



#28 Decachlorobiphenyl

R.T.: 7.941 min
Delta R.T.: 0.000 min
Response: 7436718
Conc: 5.00 ng/ml